ZELL PATENT Ph

Customer No. 22,852 Attorney Docket No. 04329.3101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: |) |
|--|--------------------------|
| Koji USUDA, et al. |) Group Art Unit: 2814 |
| Application No.: 10/627,648 |) Examiner: Cao, Phat X. |
| Filed: July 28, 2003 |) |
| For: SEMICONDUCTOR APPARATUS |) |
| Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | |
| Sir | |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. Applicants are filing this Supplemental Information Disclosure Statement (IDS) before the mailing date of a first Office Action on the merits for the above-referenced application, to the undersigned representative's knowledge at the time this paper was filed. This IDS supplements the IDS filed on July 28, 2003.

Applicants attach copies of the listed documents. Applicants respectfully request that the Examiner consider the listed documents and indicate their consideration by making appropriate notation on the attached PTO-1449 Form.

In lieu of a statement of relevance or full translation of the non-English documents,

Applicants enclose the attached Japanese Patent Office Action entitled "Notification of Reasons

for Rejection," mailed July 20, 2004 in a counterpart foreign application, citing and setting forth

the relevance of the attached documents. An English language translation of the "Notification"

is also enclosed.

This submission does not represent that a search has been made or that no better art

exists, and does not constitute an admission that the listed documents are material or constitute

"prior art." If the Examiner applies the documents as prior art against any claim in the

application and Applicants determine that the cited documents do not constitute "prior art" under

United States law, Applicants reserve the right to present to the Office the relevant facts and law

regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should the documents be applied against the

claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the

fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: August 18, 2004

David M. Lóngo

Reg. No. 53,235

-2-

INFORMATION DISCLOSURE CITATION

| Applicant Koji USUDA et al. AUS 18 2004 | Atty. Docket No. | 04329.3101 | OIPE | Appln. No. | 10/627,648 |
|---|------------------|-------------------|---------------|------------|------------|
| W C 2014 | Applicant | Koji USUDA et al. | 1 100 1 200 | | |
| Filing Date July 28, 2003 | Filing Date | July 28, 2003 | 3 | Group: | 2814 |

| PATENT DOCUMENTS | | | | | | |
|----------------------|--------------------|------------|------|-------|--------------|----------------------------|
| Examiner Initial* | Document Number | Issue Date | Name | Class | Sub Class | Filing Date If Appropriate |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------|---------------------|---------|-------|--------------|--------------------------|
| | Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
| | 2003-234472 | 08/2003 | Japan | | | No |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |

| Examiner | | Date Considered | |
|---------------|--|--|--|
| *Examiner: | Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |
| Form PTO 1449 | Paten | t and Trademark Office - U.S. Department of Commerce | |